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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	9082
First Inventor	Brian Xiaoqing Song
Assignee	The Procter & Gamble Company
Title	A DISPENSING DEVICE FOR LIQUID DETERGENT COMPOSITIONS
Express Mail Label No.	EU815335957US

U.S. P. 10/686140  
101503

## APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents.

Mail Stop Patent Application  
ADDRESS TO: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original, and a duplicate for fee processing)*
2.  Specification      Total Pages [22]  
*(preferred arrangement set forth below)*
  - Descriptive Title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings *(if filed)*
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3.  Drawing(s) (35 USC §113)      Total Sheets [5]
4. Oath or Declaration      Total pages 
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR §1.63(d))  
*(for continuation/divisional with Box 17 complete)*
    - i.  **DELETION OF INVENTORS**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§1.63(d)(2) and 1.33(b).
5.  Application Data Sheet. See 37 CFR §1.76
6.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  Paper
  - c.  Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8.  Assignment Papers (cover sheet & document(s))
9.  37 CFR 3.73(b) Statement     Power of Attorney *(when there is an assignee)*
10.  English Translation Document *(if applicable)*
11.  Information Disclosure     Copies of IDS Statement (IDS)/PTO-1449    Citations
12.  Preliminary Amendment
13.  Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
14.  Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
15.  Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
16.  Other: .....

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR §1.76:

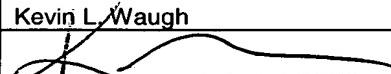
Continuation     Divisional     Continuation-in-part (CIP)

of prior application No. /

Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_  
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

[ X ] Customer Number	(Insert Customer No. here) 27752	
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Name (Print/Type)	Kevin L. Waugh	Registration No. (Attorney)	47,206
Signature			
	Date	October 15, 2003	

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(Revised for P&G use 4/7/2003)



# FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

		Complete if Known	
Application Number		Not Yet Assigned	
Confirmation Number		Not Yet Assigned	
Filing Date		October 15, 2003	
First Named Inventor		BrianXiaoqing, et al.	
Examiner Name		Not Yet Assigned	
Art Unit		Not Yet Assigned	
<b>TOTAL AMOUNT OF PAYMENT</b>	<b>\$874.00</b>	Attorney Docket No.	<b>9082</b>

METHOD OF PAYMENT			FEE CALCULATION (continued)																																																																																																																															
<p>1. [X] The Director is hereby authorized to charge indicated fees submitted on this form, credit any over payments, and charge any additional fee(s) during the pendency of this application to:</p> <p>Deposit Account Number: <b>16-2480</b> Deposit Account Name: <b>The Procter &amp; Gamble Company</b></p>			<p><b>3. ADDITIONAL FEES</b></p> <table> <thead> <tr> <th>Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> <th></th> </tr> </thead> <tbody> <tr><td>1051</td><td>130 Surcharge-late filing fee or oath</td><td></td><td>[ ]</td></tr> <tr><td>1052</td><td>50 Surcharge-late provisional filing fee or cover sheet</td><td></td><td>[ ]</td></tr> <tr><td>1053</td><td>130 Non-English specification</td><td></td><td>[ ]</td></tr> <tr><td>1812</td><td>2,520 For filing a request for <i>ex parte</i> reexamination</td><td></td><td>[ ]</td></tr> <tr><td>1804</td><td>920* Requesting publication of SIR prior to Examiner's action</td><td></td><td>[ ]</td></tr> <tr><td>1805</td><td>1,840* Requesting publication of SIR after Examiner's action</td><td></td><td>[ ]</td></tr> <tr><td>1251</td><td>110 Extension for reply within 1<sup>st</sup> month</td><td></td><td>[ ]</td></tr> <tr><td>1252</td><td>420 Extension for reply within 2<sup>nd</sup> month</td><td></td><td>[ ]</td></tr> <tr><td>1253</td><td>950 Extension for reply within 3<sup>rd</sup> month</td><td></td><td>[ ]</td></tr> <tr><td>1254</td><td>1,480 Extension for reply within 4<sup>th</sup> month</td><td></td><td>[ ]</td></tr> <tr><td>1255</td><td>2,010 Extension for reply within 5<sup>th</sup> month</td><td></td><td>[ ]</td></tr> <tr><td>1401</td><td>330 Notice of Appeal</td><td></td><td>[ ]</td></tr> <tr><td>1402</td><td>330 Filing a brief in support of an appeal</td><td></td><td>[ ]</td></tr> <tr><td>1403</td><td>290 Request for oral hearing</td><td></td><td>[ ]</td></tr> <tr><td>1451</td><td>1,510 Petition to institute a public use proceeding</td><td></td><td>[ ]</td></tr> <tr><td>1452</td><td>110 Petition to revive - unavoidable</td><td></td><td>[ ]</td></tr> <tr><td>1453</td><td>1,330 Petition to revive - unintentional</td><td></td><td>[ ]</td></tr> <tr><td>1501</td><td>1,330 Utility issue fee (or reissue)</td><td></td><td>[ ]</td></tr> <tr><td>1502</td><td>480 Design issue fee</td><td></td><td>[ ]</td></tr> <tr><td>1460</td><td>130 Petitions to the Commissioner</td><td></td><td>[ ]</td></tr> <tr><td>1807</td><td>50 Processing fee under 37 C.F.R. 1.17(q)</td><td></td><td>[ ]</td></tr> <tr><td>1806</td><td>180 Submission of Information Disclosure Statement</td><td></td><td>[ ]</td></tr> <tr><td>1809</td><td>770 Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td><td>[ ]</td></tr> <tr><td>1810</td><td>770 For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td><td>[ ]</td></tr> <tr><td>1801</td><td>770 Request for Continued Examination (RCE)</td><td></td><td>[ ]</td></tr> <tr><td>1802</td><td>900 Request for expedited examination of a design application</td><td></td><td>[ ]</td></tr> <tr><td>1454</td><td>1330 Acceptance of unintentionally delayed claim for priority under 35 U.S.C. 119, 120, 121, or 365 (a) or (c)</td><td></td><td>[ ]</td></tr> <tr><td colspan="3">Other fee (specify) _____</td><td>[ ]</td></tr> <tr><td colspan="3">Other fee (specify) _____</td><td>[ ]</td></tr> <tr> <td><b>SUBTOTAL (2)</b></td> <td><b>\$104.00</b></td> <td><b>* Reduced by Basic Filing Fee Paid</b></td> <td><b>SUBTOTAL(3)</b></td> <td><b>(\$)</b></td> </tr> </tbody> </table>			Code (\$)	Fee Description	Fee Paid		1051	130 Surcharge-late filing fee or oath		[ ]	1052	50 Surcharge-late provisional filing fee or cover sheet		[ ]	1053	130 Non-English specification		[ ]	1812	2,520 For filing a request for <i>ex parte</i> reexamination		[ ]	1804	920* Requesting publication of SIR prior to Examiner's action		[ ]	1805	1,840* Requesting publication of SIR after Examiner's action		[ ]	1251	110 Extension for reply within 1 <sup>st</sup> month		[ ]	1252	420 Extension for reply within 2 <sup>nd</sup> month		[ ]	1253	950 Extension for reply within 3 <sup>rd</sup> month		[ ]	1254	1,480 Extension for reply within 4 <sup>th</sup> month		[ ]	1255	2,010 Extension for reply within 5 <sup>th</sup> month		[ ]	1401	330 Notice of Appeal		[ ]	1402	330 Filing a brief in support of an appeal		[ ]	1403	290 Request for oral hearing		[ ]	1451	1,510 Petition to institute a public use proceeding		[ ]	1452	110 Petition to revive - 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<p><b>SUBMITTED BY</b></p> <table> <tr> <td>Name (Print/Type)</td> <td><b>Kevin L. Waugh</b></td> <td>Registration No. (Attorney/Agent)</td> <td><b>31,178</b></td> <td>Telephone</td> <td>(513) 627-7386</td> </tr> <tr> <td>Signature</td> <td colspan="2"></td> <td></td> <td>Date</td> <td>October 15, 2003</td> </tr> </table>			Name (Print/Type)	<b>Kevin L. Waugh</b>	Registration No. (Attorney/Agent)	<b>31,178</b>	Telephone	(513) 627-7386	Signature				Date	October 15, 2003	Complete (if applicable)																																																																																																																			
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This collection of information is required by 37 CFR 1.17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.